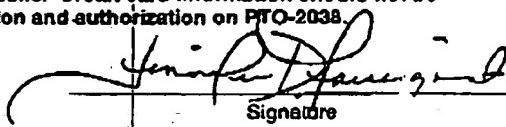
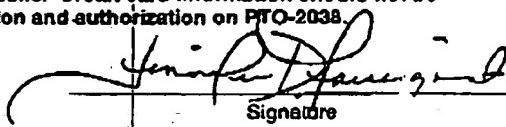
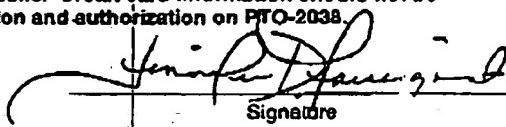


DEC 21 2004

PTO FORM 12-22 (08-03)  
Approved for use through 7/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Options ) GA0211																																						
In re Application of Bruce L. Roberts et al.																																								
Application Number 09/843,342		Filed April 25, 2001																																						
For IN VIVO LOADING OF MHC																																								
Art Unit 1644	Examiner F.P. Vandervegt																																							
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; padding-left: 20px;"><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td style="width: 30%; text-align: right; padding-right: 20px;">\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: right; padding-right: 20px;">\$ _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: right; padding-right: 20px;">\$1,020</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: right; padding-right: 20px;">\$ _____</td> </tr> <tr> <td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: right; padding-right: 20px;">\$ _____</td> </tr> <tr> <td colspan="2"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> A check in the amount of the fee is enclosed.</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</td> </tr> <tr> <td colspan="2"><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 07-1074.</td> </tr> <tr> <td colspan="3" style="text-align: center; padding: 5px;"> <p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71</p> <p style="margin-left: 20px;">Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input checked="" type="checkbox"/> attorney or agent of record. Registration Number 54,498</p> <p><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a).</p> <p style="margin-left: 20px;">Registration number if acting under 37 CFR 1.34(a). _____</p> </td> </tr> <tr> <td colspan="3" style="text-align: center; padding: 5px;"> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038</b></p> </td> </tr> <tr> <td style="text-align: center; padding: 5px;">December 21, 2004</td> <td colspan="2" style="text-align: center; padding: 5px;">   <b>Jennifer D. Tousignant</b>            Signature         </td> </tr> <tr> <td style="text-align: center; padding: 5px;">Date</td> <td colspan="2" style="text-align: center; padding: 5px;"> <b>Jennifer D. Tousignant</b>            Typed or printed name         </td> </tr> <tr> <td style="text-align: center; padding: 5px;">(508) 270-2499</td> <td colspan="2" style="text-align: center; padding: 5px;"></td> </tr> <tr> <td style="text-align: center; padding: 5px;">Telephone Number</td> <td colspan="2" style="text-align: center; padding: 5px;"></td> </tr> </table>			<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____	<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____	<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1,020	<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____	<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____	 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____		<input type="checkbox"/> A check in the amount of the fee is enclosed.		<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.		<input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.		<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 07-1074.		<p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71</p> <p style="margin-left: 20px;">Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input checked="" type="checkbox"/> attorney or agent of record. Registration Number 54,498</p> <p><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a).</p> <p style="margin-left: 20px;">Registration number if acting under 37 CFR 1.34(a). _____</p>			<p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038</b></p>			December 21, 2004	 <b>Jennifer D. Tousignant</b> Signature		Date	<b>Jennifer D. Tousignant</b> Typed or printed name		(508) 270-2499			Telephone Number		
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____																																							
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____																																							
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1,020																																							
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____																																							
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____																																							
 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____																																								
<input type="checkbox"/> A check in the amount of the fee is enclosed.																																								
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.																																								
<input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.																																								
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 07-1074.																																								
<p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71</p> <p style="margin-left: 20px;">Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input checked="" type="checkbox"/> attorney or agent of record. Registration Number 54,498</p> <p><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a).</p> <p style="margin-left: 20px;">Registration number if acting under 37 CFR 1.34(a). _____</p>																																								
<p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038</b></p>																																								
December 21, 2004	 <b>Jennifer D. Tousignant</b> Signature																																							
Date	<b>Jennifer D. Tousignant</b> Typed or printed name																																							
(508) 270-2499																																								
Telephone Number																																								
<p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</p> <p><input type="checkbox"/> Total of _____ forms are submitted.</p>																																								

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is a fee (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 min to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.